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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

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of

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Complete if Known

Application Number	10/533,025
Filing Date	04/26/2005
First Named Inventor	Behr
Art Unit	1655
Examiner Name	Qiuwen Mi

Attorney Docket Number 41313-1004

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
A	us-2001/00513347		12-13-2001	Kundu, et al.	
B	us-2003/0077685		04-24-2003	Schmidt, et al.	
C	us-2003/0099631		05-29-2003	Koji, et al.	
D	us-2004/0234480		11-25-2004	Pauly, et al.	
E	us-2006/0228426		10-12-2006	Cyr	
F	us-4,855,131		08-08-1989	Iris	
G	us-4,857,325		08-15-1989	Albeck, et al.	
H	us-4,923,697		05-08-1990	Albeck, et al.	
I	us-5,073,545		12-17-1991	Arima, et al.	
J	us-5,141,741		08-25-1992	Ishida, et al.	
K	us-5,627,216		05-06-1997	Papadopoulos	
L	us-5,665,367		09-09-1997	Burger, et al.	
M	us-5,824,320		10-20-1998	Rouillard, et al.	
N	us-5,837,224		11-17-1998	Voorhees, et al.	
O	us-5,935,809		08-10-1999	Ryan, Jr., et al.	
P	us-6,079,415		06-27-2000	Bernerd, et al.	
Q	us-6,096,711		08-01-2000	Sherman, et al.	
R	us-6,130,254		10-10-2000	Fisher, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country Code ³ "Number" ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY			
S	CA 1,298,558		04-07-1992	Rudov		
T	CA 2,087,600		03-18-1997	D'Arrigo		
U	CA 2,092,821		11-19-2002	Okpanyi		
V	CA 2,185,983		04-13-2004	Kwak et al.		
W	CA 2,189,486		05-04-1998			

Examiner Signature	/Qiuwen Mi/	Date Considered	06/17/2008

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		Number-Kind Code ² (if known)			
X	us-6,177,122		01-23-2001	Fahey, et al.	
Y	us-6,193,975		02-27-2001	Bonte, et al.	
Z	us-6,271,001		08-07-2001	Clarke, et al.	
AA	us-6,307,101		10-23-2001	Campbell, et al.	
AB	us-6,342,208		01-29-2001	Hyldgaard, et al.	
AC	us-6,365,630		04-02-2002	Fisher, et al.	
AD	us-6,406,720		06-18-2002	Pauly, et al.	
AE	us-6,432,456		08-13-2002	Mori	
AF	us-6,676,975		01-13-2004	Whittle, et al.	
AG	us-6,682,763		01-27-2004	Kuno, et al.	
AH	us-6,762,280		07-13-2004	Schmidt, et al.	
AI	us-6,764,693		07-20-2004	Smith	
AJ	us-6,800,292		10-05-2004	Murad	
AK	us-				
AL	us-				
AM	us-				
AN	us-				
AO	us-				

FOREIGN PATENT DOCUMENTS

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AP	CA 2,288,339		05-11-1998	Raskin		
AQ	EP 1 275 372 A1		01-15-2003	Breton		
AR	FR 2 812 544		02-08-2002	Liviero et al.		
AS	JP 08104628		04-23-1996	Kumagai et al.		
AT	JP 11079970		03-23-1999	Suzuki et al.		

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		Country Code ² "Number ⁴ "Kind Code ³ (if known)				
AZ	JP 2003 201212		07-18-2003	Inomata et al.		
BA	JP 2003 201229		07-18-2003	Inomata et al.		
BB	WO 98/49267		11-05-1998	Raskin		
BC	WO 00/07437		02-17-2000	Raskin		
BD	WO 00/51562		09-08-2000	Inomata		

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		Country Code ³ *Number ⁴ *Kind Code ⁵ (If known)	MM-DD-YYYY		
BE	WO 00/62789		10-26-2000	Msika	
BF	WO 02/11745		02-14-2002	Kim et al.	
BG	WO 02/34231		05-02-2002	Breton et al.	
BH	WO 02/34276		05-02-2002	Breton et al.	
BI	WO 02/069992		09-12-2002	Cyr	

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Application Number	10/533,025
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Art Unit	1655
Examiner Name	Qiwen MI
Attorney Docket Number	41312-1004

U.S. PATENT DOCUMENTS

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Examiner /Qiuwen Mi/ Date Considered 06/17/2008
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Application Number	10/533,025
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Examiner Name	Qiuwen MI

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Attorney Docket Number 41313-1004

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BL	Y. Allanore et al., (2003), J. Rheumatol., 30(1):68-73	
	BM	A. Berton et al., (2000), Matrix Biol, 19(2):139-146	
	BN	S. Bosset et al., (2003), Br J Dermatol., 148(4):770-8	
	BO	P. Brenneisen et al.; (2002), Ultraviolet-B irradiation and matrix metalloproteinases: from induction via signaling to initial events. Ann NY Acad. Sci., 973:31-43	
	BP	M. Demeule et al., (2000), Biochimica et Biophysica Acta. Matrix metalloproteinase inhibition by green tea catechins, pp. 51-60	
	BQ	B. Dubois et al., (1998), Regulation of Gelatinase B (MMP-9) in Leukocytes by Plant Lectins, FEBS Lett., 427:275-278	
	BR	SE Fligiel et al., (2003), J. Invest Dermatol., 120(5):842-8	
	BS	D.C. Gervasi et al., (1996), Carbohydrate-Mediated Regulation of Matrix Metalloproteinase-2 Activation in Normal Human Fibroblasts and Fibrosarcoma Cells, Biochem. Biophys. Res. Comm., 228:530-538	
	BT	Y. Hojima et al., (Mar 1983), Survey of plant inhibitors of polymorphonuclear leukocyte elastase, pancreatic elastase, cathepsin G, Hageman factor fragments, and other serine proteinases, Biochem Pharmacol, 32(6):985-990	
	BU	K.A. Homer et al., (1992), Inhibition of Peptidase and Glycosidase Activities of Porphyromonas-Gingivalis, Bacteroides-Intermedius and Treponema-Denticola by Plant Extracts, Journal of Clinical Periodontology, 19:305-310	

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NON PATENT LITERATURE DOCUMENTS

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	BV	N. Isnard et al., (2002), Biomed Pharmacother., July, 56(5):258-264	
	BW	S. Johansson et al., (2002), J. Nat Prod., 65:32-41	
	BX	M. Jonadet et al., (Jan-Mar 1986), [Flavonoids extracted from Ribes nigrum L. and Alchemilla vulgaris L.: 1. In vitro inhibitory activities on elastase, trypsin and chymotrypsin. 2. Angioprotective activities compared in vivo.], J. Pharmacol, 17(1):21-27.	
	BY	CM Keilty et al., (1994), FEBS Lett, 351:85-89	
	BZ	CM Keilty et al., (2002), J Cell Sci., 115:2817-2828	
	CA	Koch et al., (1991), Agents Actions, 34:350-7	
	CB	Krupa and Mort (2000), Anal Biochem., 283(1):99-103	
	CC	J. Labat-Robert et al., (2000), Age dependent increase of elastase type protease activity in mouse skin. Effect of UV-irradiation, J. Photochem Photobiol B, 57(2-3):113-8	
	CD	K.K. Lee et al., (1999), Inhibitory Effects of 150 Plant Extracts on Elastase Activity and Their Anti-inflammatory Effects, International Journal of Cosmetic Science, Vol. 21, No. 2, pp. 71-82	
	CE	F. Lopez et al., (1994), Accumulation of a 22-kDa protein and its mRNA in the leaves of Raphanus sativus in response to salt stress or water deficit, Physiologia Plantarum, 91:605-614	

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	CF	WD McMillan et al., (1997), Circulation, 96:2228-2232	
	CG	MF Melzig et al., (Sept 1999), Inhibition of granulocyte elastase activity by caffeic acid derivatives, Pharmazie, 54(9) 712	
	CH	Nagase et al., (1998) Inhibitory Effect of Delphinidin from solanum Melongena on Human Fibrosarcoma HT-1080 Invasiveness in vitro, Planta Med., 64:216-219.	
	CI	Y. Nishimori et al., (2001), Degenerative alterations of dermal collagen fiber bindles in photodamaged human skin and UV-irradiated hairless mouse skin: possible effect on decreasing skin mechanical properties ..., J. Invest Dermatol., 117(6): 1458-63	
	CJ	Obayashi et al., (1998), Nippon Keshinon Gijutsusha Kaishi, 32:272-279	
	CK	Paemen et al., (1996) Biochem. Pharm. 52:105-111	
	CL	D.H. Paper, (1998), Natural Products as Angiogenesis Inhibitors, Planta Medica, Vol. 64, No. 8, pp. 686-695	
	CM	T. Reinheckel et al., (2001), Biol Chem, 382(5):735-741	
	CN	R. Roguet, (2002), Skin Pharmacol Appl Skin Physiol., 15 Suppl 1:1-3	
	CO	K. Sakuraoka et al., (1996), J Dermatol Sci, 12(3):232-237	

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41313-1004

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CP	B. Starcher et al., (1995), Ciba Found Symp, 192:338-46	
	CQ	M. Szendroi et al., (1984), J. Invest Dermatol, 83:224-229	
	CR	K. Tsukahara et al., (2001), Biol Pharm Bull, 24(9):998-1003	
	CS	RE Watson et al., (1999), J. Invest Dermatol, 112(5):782-7	
	CT	U. Wormser et al., (1997), Arch Dermatol Res., 289(12):686-691	
	CU	QL Ying et al., (July 1991), Inhibition of human leucocyte elastase by ursolic acid. Evidence for a binding site for pentacyclic triterpenes, Biochem J., 15:277 (pt 2) 521-526	
	CV	International Search Report from WO 2006/053415	
	CW	International Search Report from WO 2004/019961	
	CX	Office Action dated 10/06/2006 for U.S. Application No. 10/469,402	
	CY	Office Action dated 05/30/2007 for U.S. Application No. 10/469,402	

Examiner Signature	/Qiuwen Mi/	Date Considered	06/17/2008
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/533,025
				Filing Date	04/26/2005
				First Named Inventor	Behr
				Art Unit	1655
				Examiner Name	Qiuwen Mi
(Use as many sheets as necessary)					
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